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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER							
DESIGNATED/ELECTED OFFICE (DO/EO/US)			03500.119235							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION (I) (I) U.S. APPLICATION (I)							
INTERNA	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JP2005/014146		July 27, 2005	July 30, 2004							
TITLE OF INVENTION										
SENSIN	SENSING APPARATUS									
APPLICANT(S) FOR DO/EO/US										
TOSHIHIKO OUCHI										
	oplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.		NT submission of items concerning a submission und								
3. <u>X</u>	3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X	The US has been elected (Article 31).									
5. X	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))								
	a. X is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.		·							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S.	.C. 371(c)(3))							
	a. are attached hereto (required	only if not communicated by the International Burea	u).							
	b. have been communicated by	the International Bureau.								
	c. have not been made; however	r, the time limit for making such amendments has NC	OT expired.							
	$\frac{1}{2} d_{\mathbf{x}_i} \mathbf{X}$ have not been made and will	not be made.								
8.	igcap An English language translation of th	e amendments to the claims under PCT Article 19 (3	35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of th	e annexes of the International Preliminary Examinati	ion Report under PCT Article 36 (35 U.S.C.							
	371(c)(5)).									
Items 1	11 to 20 below concern other documen	ıt(s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. X	An assignment document for recording	ng. A separate cover sheet in compliance with 37 CF	FR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14. X	-	CFR 1.76.								
15.	A substitute specification.									
16.	A power of attorney and/or change of	address letter.								
17.	- · · · · · · · · · · · · · · · · · · ·	uence listing in accordance with PCT Rule 13ter.2 ar	nd 37 CFR 1.821 - 1.825.							
18.		national Application under 35 U.S.C. 154(d)(4).								
19.	_	ge translation of the international application under 3	95 U.S.C. 154(d)(4).							
20. X	_ '' - '	T/ISA/220, Form PCT/ISA/210, Form PCT/ISA/237	* * * *							

This on of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to proces.) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS.TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATIONING (IF kin	ovi)sæ37(eff.15)3)8)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER						
The following fe	CA	LCULATIONS	PTO USE ONLY							
21. X Basic nation	al fee	\$300	\$	300.00						
22. X Examination If International prelim PCT Article 33(All other situations	\$	200.00								
23. X Search fee Search fee (37 CFR 1 International Search Fee All other situations	\$	400.00								
	\$	900.00								
Additional fee for sequence listing The fee is \$250										
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE							
32- 100 =	0/50 =		x \$250.00	<u> </u>	0.00					
Surcharge of \$130.00 from the earliest claim	\$									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE							
Total Claims	14-20 =	0	x \$ 50	\$	0.00					
Independent Claims	2-3=	0	x \$200	\$	0.00					
MULTIPLE DEPENI	\$	0.00								
		TOTAL OF ABOVE CALCU	LATIONS =	\$	900.00					
Applicant claims	\$									
	\$ 900.00									
Processing fee of \$13 claimed priority date (\$ 0.00									
•		TOTAL NATIO	NAL FEE =	\$ 900.00						
Fee for recording the an appropriate cover s	\$ 40.00									
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NOTE: Where an a	ppropriate time limit u	nder 37 CFR 1.495 has not been met, a petit		37-€F	R 1.137(a) or (b)) must be filed				
and granted to restor SEND ALL CORRES	L.	1/ L								
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New York, NY 101										
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FORM PTO-1390 (REV.12-2004)